

**Flood Control Project Maintenance  
Levee Inspections**

**LMA District Cover Sheet**

**Spring 2008 Levee Inspection Results**

**Maintenance Area 0009**

	Spring (March - May)	Summer ** (June - August)	Fall (September - November)	Winter ** (December - February)
* Overall LMA Rating (Fall Only)				

\*\* Non-receipt of Summer or Winter Inspection Reports may effect overall annual rating.

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SPRING INSPECTIONS: Overall maintenance ratings are not determined for the spring inspection results. Individual maintenance deficiencies are rated using the same criteria in the spring and in the fall.

FALL INSPECTIONS: The overall maintenance rating shown above is based on operation and maintenance deficiencies identified within the attached unit inspection reports.

Comments


**Flood Control Project Maintenance  
Levee Inspections**

**Unit Cover Sheet**

**Spring 2008 Levee Inspection Results**

**Maintenance Area 0009**

Waterway			Bank	Unit Miles
Unit No. 01 Sacramento River			Left	19.60
	Spring (March - May)	Summer (June - August)	Fall (September - November)	Winter (December - February)
Date of Inspection	4/3/2008			
DWR Inspector	John Williamson			
Accompanied By				
Unit Maintenance Rating (Fall Only)				

Check one:

- During the current winter (or summer) inspection period, my staff or I have inspected the levee and associated flood project components identified in the attached Levee Inspection Report by Mile. We have found no changes in flood project conditions other than the results of our normal maintenance and the corrections we have made to maintenance deficiencies identified in the enclosed report.
- During the current winter (or summer) inspection period, my staff or I have inspected the levee and associated flood project components identified in the attached Levee Inspection Report by Mile. In addition to the results of our normal maintenance and the corrections we have made to maintenance deficiencies identified in the report, we have found the following changes in flood project conditions.

(In the comment section below or on additional sheet(s), identify change of condition by: Start to End Levee Mile or GPS coordinates, location (Land Side, Water Side, or Crown), Item identification, and description of the current condition).

Comments

One of the boxes above is to be checked by the Local Maintaining Agency (LMA). If the second box is checked, additional information must also be submitted. This Unit Cover Sheet should be signed and dated by the LMA Representative and returned to DWR with any additional sheets by September 30 (Summer Inspection) or March 31 (Winter Inspection). Please retain a copy for your records. Please mail all of this information to :      DWR Summer/Winter Inspection Reports  
3310 El Camino Avenue, Room LL-30  
Sacramento, CA 95821-9000.


X

Signature of LMA Representative

Date

**Flood Control Project Maintenance**  
**Levee Inspections**

**Levee Inspection Report By Mile - Spring 2008**

**Maintenance Area 0009**

Waterway							Bank	Unit Miles	Inspection Date	Inspector
Unit No. 01 Sacramento River							Left	19.60	04/03/2008	John Williamson

LMR Line	Levee Mile		Category	Item	Location *	Rating **	Action/Comment			GPS Latitude/Longitude	Photo	Issue
	Start	End					Start	End				
1	0.01	19.61	Earthen Levee	Vegetation	WS	M	Control annual grass and weeds on the levee slopes and easements. Inspector Comments: controlling annual weeds has access problems between LM 8.35-10.63	38.540882 °	38.346842 °	-121.511575 °	-121.536363 °	2
2	0.40	0.65	Earthen Levee	Encroachments	CR PO		Landscaping	38.536467 °	38.534230 °	-121.515908 °	-121.519210 °	5
3	0.48	0.65	Earthen Levee	Encroachments	CR PO		Buildings	38.535663 °	38.534228 °	-121.516818 °	-121.519210 °	4
4	0.48	0.65	Earthen Levee	Encroachments	WS PO		Landscaping	38.535710 °	38.534232 °	-121.516800 °	-121.519208 °	6
5	0.66	19.61	Earthen Levee	Vegetation	LS	M	Control annual grass and weeds on the levee slopes and easements. Inspector Comments: controlling annual weeds has access problems between LM 8.85-10.63	38.534165 °	38.346842 °	-121.519358 °	-121.536363 °	3
6	0.67	0.70	Earthen Levee	Encroachments	LS PO		Buildings	38.534097 °	38.533907 °	-121.519482 °	-121.520050 °	7
7	0.72	0.78	Earthen Levee	Encroachments	LS CO		Fences	38.533810 °	38.533495 °	-121.520360 °	-121.521245 °	8
8	0.79	0.80	Earthen Levee	Encroachments	LS CO		Landscaping	38.533387 °	38.533243 °	-121.521462 °	-121.521710 °	9
9	0.81	0.82	Earthen Levee	Encroachments	LS PO		Landscaping	38.533250 °	38.533093 °	-121.521718 °	-121.522022 °	10
10	0.83	0.83	Earthen Levee	Encroachments	LS PO			38.533048 °	38.533048 °	-121.522073 °	-121.522073 °	11
11	0.84	0.86	Earthen Levee	Encroachments	LS PO		Landscaping	38.532960 °	38.532858 °	-121.522325 °	-121.522625 °	12
12	0.86	0.88	Earthen Levee	Encroachments	LS PO		Landscaping	38.532858 °	38.532750 °	-121.522625 °	-121.522965 °	13
13	0.86	0.88	Earthen Levee	Encroachments	WS PO		Landscaping	38.532858 °	38.532753 °	-121.522627 °	-121.522943 °	14
14	0.88	0.90	Earthen Levee	Encroachments	LS CO		Landscaping	38.532752 °	38.532667 °	-121.522980 °	-121.523358 °	15
15	0.88	0.90	Earthen Levee	Encroachments	WS CO		Landscaping	38.532750 °	38.532667 °	-121.522982 °	-121.523357 °	16
16	0.90	0.92	Earthen Levee	Encroachments	LS PO		Landscaping	38.532667 °	38.532547 °	-121.523363 °	-121.523668 °	17
17	0.90	0.92	Earthen Levee	Encroachments	WS PO		Landscaping	38.532665 °	38.532547 °	-121.523365 °	-121.523667 °	18
18	0.92	0.94	Earthen Levee	Encroachments	WS PO		Landscaping	38.532557 °	38.532440 °	-121.523682 °	-121.523992 °	20

\* Location  
 LS : Land Side  
 WS : Water Side  
 CR : Crown

\*\* Rating  
 A : Acceptable  
 M : Minimally Acceptable  
 U : Unacceptable  
 PO : Partially Obstructing  
 CO : Completely Obstructing  
 N : Not Inspected

**Flood Control Project Maintenance**  
**Levee Inspections**

**Levee Inspection Report By Mile - Spring 2008**

**Maintenance Area 0009**

Waterway							Bank	Unit Miles	Inspection Date	Inspector
Unit No. 01 Sacramento River							Left	19.60	04/03/2008	John Williamson

LMR Line	Levee Mile		Category	Item	Location * **	Rating * **	Action/Comment	GPS Latitude/Longitude		Photo	Issue
	Start	End						Start	End		
19	0.93	0.94	Earthen Levee	Encroachments	LS	PO	Landscaping	38.532553 °	38.532425 °	19	-121.523735 ° -121.524013 °
20	0.94	0.96	Earthen Levee	Encroachments	WS	PO	Landscaping	38.532422 °	38.532293 °	22	-121.524013 ° -121.524327 °
21	0.94	0.96	Earthen Levee	Encroachments	LS	PO	Landscaping	38.532427 °	38.532297 °	21	-121.524015 ° -121.524328 °
22	0.96	0.98	Earthen Levee	Encroachments	LS	CO	Landscaping	38.532298 °	38.532190 °	23	-121.524328 ° -121.524623 °
23	0.98	1.00	Earthen Levee	Encroachments	LS	CO	Landscaping	38.532192 °	38.532082 °	24	-121.524623 ° -121.524920 °
24	1.00	1.02	Earthen Levee	Encroachments	LS	PO	Landscaping	38.532082 °	38.531977 °	25	-121.524922 ° -121.525233 °
25	1.00	1.02	Earthen Levee	Encroachments	WS	PO	Landscaping	38.532080 °	38.531977 °	26	-121.524923 ° -121.525232 °
26	1.02	1.04	Earthen Levee	Encroachments	LS	PO	Landscaping	38.531977 °	38.531842 °	27	-121.525235 ° -121.525577 °
27	1.04	1.06	Earthen Levee	Encroachments	LS	PO	Landscaping	38.531842 °	38.531735 °	28	-121.525578 ° -121.525893 °
28	1.06	1.08	Earthen Levee	Encroachments	LS	PO	Landscaping	38.531737 °	38.531635 °	29	-121.525895 ° -121.526233 °
29	1.08	1.08	Earthen Levee	Encroachments	WS	PO	Stairways	38.531623 °	38.531623 °	31	-121.526288 ° -121.526288 °
30	1.08	1.08	Earthen Levee	Encroachments	LS	PO	Stairways	38.531623 °	38.531623 °	30	-121.526288 ° -121.526288 °
31	1.10	1.14	Earthen Levee	Encroachments	LS	PO	Landscaping	38.531548 °	38.531330 °	32	-121.526607 ° -121.527215 °
32	1.27	1.31	Earthen Levee	Encroachments	LS	CO	Landscaping	38.529952 °	38.529420 °	33	-121.528770 ° -121.528905 °
33	1.31	1.31	Earthen Levee	Encroachments	LS	PO	Firewood	38.529323 °	38.529323 °	35	-121.528897 ° -121.528897 °
34	1.31	1.34	Earthen Levee	Encroachments	LS	CO	Landscaping	38.529412 °	38.528912 °	34	-121.528902 ° -121.528833 °
35	1.34	1.36	Earthen Levee	Encroachments	LS	CO	Fences	38.528910 °	38.528705 °	36	-121.528835 ° -121.528823 °
36	1.36	1.36	Earthen Levee	Encroachments	LS	CO	Landscaping	38.528575 °	38.528575 °	37	-121.528840 ° -121.528840 °
37	1.38	1.40	Earthen Levee	Encroachments	LS	PO	Landscaping	38.528420 °	38.528115 °	38	-121.528820 ° -121.528802 °

* Location LS : Land Side WS : Water Side CR : Crown
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** Rating A : Acceptable M : Minimally Acceptable U : Unacceptable	PO : Partially Obstructing CO : Completely Obstructing N : Not Inspected
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**Flood Control Project Maintenance**  
**Levee Inspections**

**Levee Inspection Report By Mile - Spring 2008**

**Maintenance Area 0009**

Waterway							Bank	Unit Miles	Inspection Date	Inspector
Unit No. 01 Sacramento River							Left	19.60	04/03/2008	John Williamson

LMR Line	Levee Mile		Category	Item	Location * **	Rating * **	Action/Comment	GPS Latitude/Longitude		Photo	Issue
	Start	End						Start	End		
38	1.62	1.63	Earthen Levee	Encroachments	LS	PO	Landscaping	38.525503 °	38.525402 °	39	-121.526658 ° -121.526473 °
39	1.74	1.76	Earthen Levee	Encroachments	LS	CO	Fences	38.524447 °	38.524272 °	40	-121.524963 ° -121.524703 °
40	1.88	1.92	Earthen Levee	Encroachments	LS	CO	Landscaping	38.522895 °	38.522488 °	41	-121.523100 ° -121.522700 °
41	1.91	1.91	Earthen Levee	Encroachments	LS	PO	Buildings	38.522657 °	38.522657 °	42	-121.522880 ° -121.522880 °
42	2.04	2.04	Earthen Levee	Encroachments	LS	PO	Buildings	38.520987 °	38.520987 °	43	-121.522750 ° -121.522750 °
43	2.81	2.81	Earthen Levee	Encroachments	LS	CO	Fences	38.516215 °	38.516215 °	44	-121.534468 ° -121.534468 °
44	2.82	2.82	Earthen Levee	Encroachments	LS	PO	Buildings	38.516192 °	38.516192 °	45	-121.534672 ° -121.534672 °
45	2.85	2.86	Earthen Levee	Encroachments	LS	PO	Landscaping	38.516178 °	38.516170 °	46	-121.535130 ° -121.535347 °
46	2.90	2.90	Earthen Levee	Encroachments	LS	PO	Landscaping	38.516110 °	38.516110 °	47	-121.536047 ° -121.536047 °
47	2.91	2.94	Earthen Levee	Encroachments	LS	CO	Fences	38.516115 °	38.516097 °	48	-121.536300 ° -121.536893 °
48	2.95	2.96	Earthen Levee	Encroachments	LS	PO	Landscaping	38.516095 °	38.516067 °	49	-121.536918 ° -121.537200 °
49	2.96	2.98	Earthen Levee	Encroachments	LS	PO	Landscaping	38.516067 °	38.516035 °	50	-121.537202 ° -121.537482 °
50	2.98	2.99	Earthen Levee	Encroachments	LS	PO	Landscaping	38.516033 °	38.516002 °	51	-121.537483 ° -121.537768 °
51	2.99	3.01	Earthen Levee	Encroachments	LS	PO	Landscaping	38.516002 °	38.515972 °	52	-121.537777 ° -121.538070 °
52	3.02	3.02	Earthen Levee	Encroachments	LS	PO	Landscaping	38.515947 °	38.515947 °	53	-121.538342 ° -121.538342 °
53	3.02	3.04	Earthen Levee	Encroachments	WS	PO	Debris	38.515950 °	38.515912 °	55	-121.538342 ° -121.538607 °
54	3.02	3.04	Earthen Levee	Encroachments	LS	PO	Landscaping	38.515948 °	38.515912 °	54	-121.538342 ° -121.538607 °
55	3.04	3.05	Earthen Levee	Encroachments	LS	PO	Landscaping	38.515912 °	38.515888 °	56	-121.538607 ° -121.538897 °
56	3.05	3.07	Earthen Levee	Encroachments	LS	CO	Debris	38.515885 °	38.515847 °	57	-121.538898 ° -121.539182 °

* Location LS : Land Side WS : Water Side CR : Crown
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** Rating A : Acceptable M : Minimally Acceptable U : Unacceptable	PO : Partially Obstructing CO : Completely Obstructing N : Not Inspected
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**Flood Control Project Maintenance**  
**Levee Inspections**

**Levee Inspection Report By Mile - Spring 2008**

**Maintenance Area 0009**

Waterway							Bank	Unit Miles	Inspection Date	Inspector
Unit No. 01 Sacramento River							Left	19.60	04/03/2008	John Williamson

LMR Line	Levee Mile		Category	Item	Location * *	Rating * *	Action/Comment	GPS Latitude/Longitude		Photo	Issue
	Start	End						Start	End		
57	3.06	3.12	Earthen Levee	Encroachments	LS CO	Fences		38.515877 °	38.515625 °		58
								-121.538948 °	-121.539987 °		
58	3.12	3.15	Earthen Levee	Encroachments	LS PO	Landscaping		38.515602 °	38.515510 °		59
								-121.540018 °	-121.540495 °		
59	3.15	3.16	Earthen Levee	Encroachments	LS PO	Landscaping		38.515510 °	38.515487 °		60
								-121.540493 °	-121.540782 °		
60	3.16	3.18	Earthen Levee	Encroachments	LS PO	Landscaping		38.515487 °	38.515420 °		61
								-121.540782 °	-121.541030 °		
61	3.18	3.19	Earthen Levee	Encroachments	LS PO	Landscaping		38.515422 °	38.515368 °		62
								-121.541030 °	-121.541297 °		
62	3.19	3.21	Earthen Levee	Encroachments	LS PO	Landscaping		38.515368 °	38.515300 °		63
								-121.541297 °	-121.541575 °		
63	3.21	3.22	Earthen Levee	Encroachments	LS PO	Landscaping		38.515297 °	38.515230 °		64
								-121.541577 °	-121.541818 °		
64	3.22	3.23	Earthen Levee	Encroachments	LS PO	Landscaping		38.515225 °	38.515158 °		65
								-121.541817 °	-121.542068 °		
65	3.24	3.25	Earthen Levee	Encroachments	LS PO	Landscaping		38.515157 °	38.515095 °		66
								-121.542070 °	-121.542363 °		
66	3.25	3.27	Earthen Levee	Encroachments	LS PO	Landscaping		38.515095 °	38.515030 °		67
								-121.542367 °	-121.542665 °		
67	3.27	3.28	Earthen Levee	Encroachments	LS PO	Landscaping		38.515032 °	38.514977 °		68
								-121.542667 °	-121.542932 °		
68	3.28	3.30	Earthen Levee	Encroachments	LS CO	Landscaping		38.514973 °	38.514900 °		69
								-121.542932 °	-121.543217 °		
69	3.30	3.31	Earthen Levee	Encroachments	LS PO	Landscaping		38.514900 °	38.514845 °		70
								-121.543218 °	-121.543470 °		
70	3.31	3.33	Earthen Levee	Encroachments	LS PO	Landscaping		38.514847 °	38.514810 °		71
								-121.543472 °	-121.543693 °		
71	3.33	3.34	Earthen Levee	Encroachments	LS PO	Landscaping		38.514810 °	38.514758 °		72
								-121.543693 °	-121.543900 °		
72	3.34	3.38	Earthen Levee	Encroachments	LS CO	Fences		38.514760 °	38.514613 °		73
								-121.543900 °	-121.544560 °		
73	3.60	3.62	Earthen Levee	Encroachments	LS CO	Fences		38.513487 °	38.513392 °		74
								-121.548467 °	-121.548823 °		
74	3.62	3.65	Earthen Levee	Encroachments	LS CO	Landscaping		38.513392 °	38.513290 °		75
								-121.548823 °	-121.549247 °		
75	3.65	3.69	Earthen Levee	Encroachments	LS CO	Fences		38.513290 °	38.513097 °		76
								-121.549247 °	-121.550032 °		

* Location LS : Land Side WS : Water Side CR : Crown
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** Rating
A : Acceptable
M : Minimally Acceptable
U : Unacceptable
PO : Partially Obstructing
CO : Completely Obstructing
N : Not Inspected

**Flood Control Project Maintenance**  
**Levee Inspections**

**Levee Inspection Report By Mile - Spring 2008**

**Maintenance Area 0009**

Waterway							Bank	Unit Miles	Inspection Date	Inspector
Unit No. 01 Sacramento River							Left	19.60	04/03/2008	John Williamson

LMR Line	Levee Mile		Category	Item	Location *	Rating **	Action/Comment	GPS Latitude/Longitude		Photo	Issue
	Start	End						Start	End		
76	3.69	3.71	Earthen Levee	Encroachments	LS	PO	Landscaping	38.513095 °	38.513027 °	77	-121.550033 ° -121.550235 °
77	3.71	3.72	Earthen Levee	Encroachments	LS	PO	Landscaping	38.513027 °	38.512928 °	78	-121.550237 ° -121.550500 °
78	3.72	3.74	Earthen Levee	Encroachments	LS	PO	Landscaping	38.512927 °	38.512803 °	79	-121.550500 ° -121.550747 °
79	3.74	3.75	Earthen Levee	Encroachments	LS	PO	Landscaping	38.512802 °	38.512668 °	80	-121.550747 ° -121.550983 °
80	3.75	3.77	Earthen Levee	Encroachments	LS	PO	Landscaping	38.512668 °	38.512550 °	81	-121.550983 ° -121.551212 °
81	3.77	3.78	Earthen Levee	Encroachments	LS	PO	Landscaping	38.512548 °	38.512418 °	82	-121.551212 ° -121.551428 °
82	3.78	3.80	Earthen Levee	Encroachments	LS	PO	Landscaping	38.512417 °	38.512283 °	83	-121.551428 ° -121.551662 °
83	3.80	3.81	Earthen Levee	Encroachments	LS	PO	Landscaping	38.512283 °	38.512180 °	84	-121.551662 ° -121.551847 °
84	3.81	3.82	Earthen Levee	Encroachments	LS	PO	Landscaping	38.512180 °	38.512052 °	85	-121.551847 ° -121.552025 °
85	3.82	3.84	Earthen Levee	Encroachments	LS	PO	Landscaping	38.512052 °	38.511905 °	86	-121.552027 ° -121.552210 °
86	3.84	3.85	Earthen Levee	Encroachments	LS	PO	Landscaping	38.511903 °	38.511752 °	87	-121.552212 ° -121.552373 °
87	3.85	3.87	Earthen Levee	Encroachments	LS	PO	Landscaping	38.511752 °	38.511555 °	88	-121.552375 ° -121.552592 °
88	3.87	3.89	Earthen Levee	Encroachments	LS	PO	Landscaping	38.511557 °	38.511373 °	89	-121.552592 ° -121.552785 °
89	3.89	3.90	Earthen Levee	Encroachments	LS	PO	Landscaping	38.511373 °	38.511205 °	90	-121.552787 ° -121.552950 °
90	3.90	3.92	Earthen Levee	Encroachments	LS	PO	Landscaping	38.511205 °	38.511035 °	91	-121.552948 ° -121.553097 °
91	3.92	3.93	Earthen Levee	Encroachments	LS	PO	Landscaping	38.511033 °	38.510850 °	92	-121.553097 ° -121.553245 °
92	3.93	3.95	Earthen Levee	Encroachments	LS	PO	Landscaping	38.510850 °	38.510663 °	93	-121.553247 ° -121.553398 °
93	3.95	3.96	Earthen Levee	Encroachments	LS	PO	Landscaping	38.510663 °	38.510482 °	94	-121.553400 ° -121.553543 °
94	3.96	3.98	Earthen Levee	Encroachments	LS	PO	Landscaping	38.510480 °	38.510285 °	95	-121.553543 ° -121.553682 °

* Location LS : Land Side WS : Water Side CR : Crown
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** Rating A : Acceptable M : Minimally Acceptable U : Unacceptable	PO : Partially Obstructing CO : Completely Obstructing N : Not Inspected
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**Flood Control Project Maintenance**  
**Levee Inspections**

**Levee Inspection Report By Mile - Spring 2008**

**Maintenance Area 0009**

Waterway							Bank	Unit Miles	Inspection Date	Inspector
Unit No. 01 Sacramento River							Left	19.60	04/03/2008	John Williamson

LMR Line	Levee Mile		Category	Item	Location * **	Rating	Action/Comment	GPS Latitude/Longitude		Photo	Issue
	Start	End						Start	End		
95	3.98	3.99	Earthen Levee	Encroachments	LS	PO	Landscaping	38.510285 °	38.510065 °	96	
								-121.553682 °	-121.553823 °		
96	3.99	4.01	Earthen Levee	Encroachments	LS	CO	Landscaping	38.510065 °	38.509898 °	97	
								-121.553822 °	-121.553913 °		
97	4.01	4.02	Earthen Levee	Encroachments	LS	PO	Landscaping	38.509897 °	38.509713 °	98	
								-121.553913 °	-121.554023 °		
98	4.02	4.03	Earthen Levee	Encroachments	LS	CO	Landscaping	38.509712 °	38.509533 °	99	
								-121.554023 °	-121.554122 °		
99	4.03	4.05	Earthen Levee	Encroachments	LS	PO	Landscaping	38.509533 °	38.509320 °	100	
								-121.554122 °	-121.554240 °		
100	4.05	4.07	Earthen Levee	Encroachments	LS	PO	Landscaping	38.509313 °	38.509083 °	101	
								-121.554242 °	-121.554355 °		
101	4.07	4.08	Earthen Levee	Encroachments	LS	PO	Landscaping	38.509082 °	38.508875 °	102	
								-121.554355 °	-121.554448 °		
102	4.08	4.10	Earthen Levee	Encroachments	LS	PO	Landscaping	38.508873 °	38.508680 °	103	
								-121.554448 °	-121.554537 °		
103	4.11	4.11	Earthen Levee	Encroachments	LS	PO	Landscaping	38.508488 °	38.508488 °	104	
								-121.554647 °	-121.554647 °		
104	4.11	4.13	Earthen Levee	Encroachments	LS	PO	Landscaping	38.508490 °	38.508297 °	105	
								-121.554647 °	-121.554747 °		
105	4.13	4.14	Earthen Levee	Encroachments	LS	PO	Landscaping	38.508297 °	38.508155 °	106	
								-121.554748 °	-121.554842 °		
106	4.15	4.15	Earthen Levee	Encroachments	LS	PO	Buildings	38.508000 °	38.508000 °	107	
								-121.554950 °	-121.554950 °		
107	4.17	4.20	Earthen Levee	Encroachments	LS	CO	Fences	38.507720 °	38.507375 °	108	
								-121.555128 °	-121.555348 °		
108	4.23	4.25	Earthen Levee	Encroachments	LS	CO	Fences	38.506937 °	38.506617 °	109	
								-121.555557 °	-121.555678 °		
109	4.25	4.28	Earthen Levee	Encroachments	LS	PO	Landscaping	38.506613 °	38.506325 °	110	
								-121.555680 °	-121.555792 °		
110	4.28	4.30	Earthen Levee	Encroachments	LS	PO	Landscaping	38.506323 °	38.506018 °	111	
								-121.555788 °	-121.555907 °		
111	4.30	4.32	Earthen Levee	Encroachments	LS	PO	Landscaping	38.506017 °	38.505682 °	112	
								-121.555907 °	-121.556047 °		
112	4.32	4.34	Earthen Levee	Encroachments	LS	PO	Landscaping	38.505678 °	38.505375 °	113	
								-121.556047 °	-121.556148 °		
113	4.34	4.37	Earthen Levee	Encroachments	LS	PO	Landscaping	38.505375 °	38.505050 °	114	
								-121.556150 °	-121.556225 °		

\* Location  
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\*\* Rating  
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**Flood Control Project Maintenance**  
**Levee Inspections**

**Levee Inspection Report By Mile - Spring 2008**

**Maintenance Area 0009**

Waterway							Bank	Unit Miles	Inspection Date	Inspector
Unit No. 01 Sacramento River							Left	19.60	04/03/2008	John Williamson

LMR Line	Levee Mile		Category	Item	Location * *	Rating * *	Action/Comment	GPS Latitude/Longitude		Photo	Issue
	Start	End						Start	End		
114	4.37	4.39	Earthen Levee	Encroachments	LS CO	Landscaping		38.505048 °	38.504732 °	115	-121.556225 ° -121.556350 °
115	4.39	4.41	Earthen Levee	Encroachments	LS PO	Landscaping		38.504728 °	38.504413 °	116	-121.556350 ° -121.556447 °
116	4.41	4.43	Earthen Levee	Encroachments	LS PO	Landscaping		38.504413 °	38.504162 °	117	-121.556443 ° -121.556527 °
117	4.43	4.45	Earthen Levee	Encroachments	LS PO	Landscaping		38.504160 °	38.503882 °	118	-121.556528 ° -121.556608 °
118	4.45	4.47	Earthen Levee	Encroachments	LS PO	Landscaping		38.503883 °	38.503677 °	119	-121.556608 ° -121.556657 °
119	4.47	4.49	Earthen Levee	Encroachments	LS PO	Landscaping		38.503670 °	38.503403 °	120	-121.556658 ° -121.556758 °
120	4.49	4.50	Earthen Levee	Encroachments	LS PO	Landscaping		38.503403 °	38.503185 °	121	-121.556760 ° -121.556865 °
121	4.50	4.50	Earthen Levee	Encroachments	LS CO	Buildings		38.503162 °	38.503162 °	123	-121.556870 ° -121.556870 °
122	4.50	4.52	Earthen Levee	Encroachments	LS PO	Landscaping		38.503185 °	38.502960 °	122	-121.556865 ° -121.556963 °
123	4.52	4.54	Earthen Levee	Encroachments	LS PO	Landscaping		38.502960 °	38.502743 °	124	-121.556963 ° -121.557110 °
124	4.54	4.55	Earthen Levee	Encroachments	LS PO	Landscaping		38.502743 °	38.502532 °	125	-121.557115 ° -121.557245 °
125	4.55	4.57	Earthen Levee	Encroachments	LS PO	Landscaping		38.502532 °	38.502317 °	126	-121.557247 ° -121.557360 °
126	4.57	4.59	Earthen Levee	Encroachments	LS PO	Landscaping		38.502315 °	38.502097 °	127	-121.557360 ° -121.557442 °
127	4.59	4.60	Earthen Levee	Encroachments	LS PO	Landscaping		38.502098 °	38.501833 °	128	-121.557443 ° -121.557537 °
128	4.60	4.63	Earthen Levee	Encroachments	LS PO	Landscaping		38.501832 °	38.501523 °	129	-121.557537 ° -121.557623 °
129	4.69	4.75	Earthen Levee	Encroachments	LS CO	Fences		38.500680 °	38.499735 °	130	-121.557755 ° -121.557807 °
130	4.75	4.79	Earthen Levee	Encroachments	LS PO	Landscaping		38.499713 °	38.499225 °	131	-121.557805 ° -121.557802 °
131	4.85	4.88	Earthen Levee	Encroachments	LS PO	Landscaping		38.498385 °	38.497915 °	132	-121.557717 ° -121.557612 °
132	4.93	4.99	Earthen Levee	Encroachments	LS PO	Landscaping		38.497265 °	38.496430 °	133	-121.557407 ° -121.557097 °

* Location LS : Land Side WS : Water Side CR : Crown
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** Rating A : Acceptable M : Minimally Acceptable U : Unacceptable	PO : Partially Obstructing CO : Completely Obstructing N : Not Inspected
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**Flood Control Project Maintenance**  
**Levee Inspections**

**Levee Inspection Report By Mile - Spring 2008**

**Maintenance Area 0009**

Waterway							Bank	Unit Miles	Inspection Date	Inspector
Unit No. 01 Sacramento River							Left	19.60	04/03/2008	John Williamson

LMR Line	Levee Mile		Category	Item	Location * *	Rating **	Action/Comment	GPS Latitude/Longitude		Photo	Issue
	Start	End						Start	End		
133	4.99	4.99	Earthen Levee	Encroachments	LS CO	Buildings		38.496340 °	38.496340 °	134	
								-121.557048 °	-121.557048 °		
134	4.99	5.03	Earthen Levee	Encroachments	LS PO	Landscaping		38.496393 °	38.495905 °	135	
								-121.557087 °	-121.556833 °		
135	5.02	5.02	Earthen Levee	Encroachments	LS CO	Buildings		38.496033 °	38.496033 °	136	
								-121.556905 °	-121.556905 °		
136	5.03	5.04	Earthen Levee	Encroachments	LS CO	Landscaping		38.495905 °	38.495732 °	137	
								-121.556835 °	-121.556718 °		
137	5.04	5.04	Earthen Levee	Encroachments	LS CO	Buildings		38.495728 °	38.495728 °	138	
								-121.556717 °	-121.556717 °		
138	5.05	5.05	Earthen Levee	Encroachments	LS CO	Buildings		38.495617 °	38.495617 °	139	
								-121.556635 °	-121.556635 °		
139	5.07	5.11	Earthen Levee	Encroachments	LS PO	Landscaping		38.495332 °	38.494822 °	140	
								-121.556435 °	-121.556053 °		
140	5.14	5.22	Earthen Levee	Encroachments	LS PO	Landscaping		38.494467 °	38.493453 °	141	
								-121.555767 °	-121.555075 °		
141	5.23	5.29	Earthen Levee	Encroachments	LS CO	Fences		38.493337 °	38.492628 °	142	
								-121.554985 °	-121.554375 °		
142	5.29	5.33	Earthen Levee	Encroachments	LS PO	Landscaping		38.492628 °	38.492118 °	143	
								-121.554378 °	-121.553970 °		
143	5.31	5.31	Earthen Levee	Encroachments	LS CO	Buildings		38.492470 °	38.492470 °	144	
								-121.554255 °	-121.554255 °		
144	5.31	5.31	Earthen Levee	Encroachments	LS CO	Buildings		38.492470 °	38.492470 °	145	
								-121.554265 °	-121.554265 °		
145	5.33	5.40	Earthen Levee	Encroachments	LS PO	Landscaping		38.492117 °	38.491357 °	146	
								-121.553967 °	-121.553313 °		
146	5.35	5.35	Earthen Levee	Animal Control	WS A	Exterminate rodents and backfill and compact or grout burrows.		38.491882 °	38.491882 °	147	
								-121.553747 °	-121.553747 °		
147	5.40	5.44	Earthen Levee	Encroachments	LS PO	Landscaping		38.491358 °	38.490938 °	148	
								-121.553313 °	-121.552923 °		
148	5.49	5.51	Earthen Levee	Encroachments	LS PO	Landscaping		38.490277 °	38.490053 °	149	
								-121.552368 °	-121.552138 °		
149	5.51	5.53	Earthen Levee	Encroachments	LS PO	Landscaping		38.490053 °	38.489812 °	150	
								-121.552138 °	-121.551965 °		
150	5.53	5.55	Earthen Levee	Encroachments	LS PO	Landscaping		38.489815 °	38.489592 °	151	
								-121.551968 °	-121.551802 °		
151	5.55	5.58	Earthen Levee	Encroachments	LS CO	Landscaping		38.489592 °	38.489222 °	152	
								-121.551800 °	-121.551543 °		

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**Flood Control Project Maintenance**  
**Levee Inspections**

**Levee Inspection Report By Mile - Spring 2008**

**Maintenance Area 0009**

Waterway							Bank	Unit Miles	Inspection Date	Inspector
Unit No. 01 Sacramento River							Left	19.60	04/03/2008	John Williamson

LMR Line	Levee Mile		Category	Item	Location * *	Rating * *	Action/Comment	GPS Latitude/Longitude		Photo	Issue
	Start	End						Start	End		
152	5.58	5.60	Earthen Levee	Encroachments	LS CO	Fences		38.489218 °	38.488952 °	153	
								-121.551542 °	-121.551345 °		
153	5.78	5.78	Earthen Levee	Animal Control	LS A	Exterminate rodents and backfill and compact or grout burrows.		38.486717 °	38.486717 °	154	
								-121.549700 °	-121.549700 °		
154	5.98	6.06	Earthen Levee	Encroachments	LS PO	Landscaping		38.484248 °	38.483265 °	155	
								-121.547885 °	-121.547243 °		
155	6.90	6.90	Earthen Levee	Encroachments	LS CO	Landscaping		38.475062 °	38.475062 °	156	
								-121.536438 °	-121.536438 °		
156	6.96	6.96	Earthen Levee	Encroachments	LS CO	Landscaping		38.474890 °	38.474890 °	157	
								-121.535450 °	-121.535450 °		
157	7.32	7.32	Earthen Levee	Encroachments	LS PO	Landscaping		38.474848 °	38.474848 °	158	
								-121.528808 °	-121.528808 °		
158	7.38	7.39	Earthen Levee	Encroachments	LS CO	Fences		38.474888 °	38.474917 °	159	
								-121.527813 °	-121.527503 °		
159	7.50	7.50	Earthen Levee	Trim / Thin Trees	LS M	Trim trees to at least five feet above ground level.		38.475100 °	38.475100 °	161	
								-121.525603 °	-121.525603 °		
160	7.52	7.55	Earthen Levee	Encroachments	LS CO	Fences		38.475170 °	38.475225 °	162	
								-121.525220 °	-121.524653 °		
161	7.55	7.58	Earthen Levee	Encroachments	LS PO	Landscaping		38.475223 °	38.475277 °	163	
								-121.524652 °	-121.524128 °		
162	7.58	7.69	Earthen Levee	Encroachments	LS PO	Landscaping		38.475282 °	38.475377 °	164	
								-121.524130 °	-121.522092 °		
163	8.49	8.70	Pump Stations	Security Fencing	CR A			38.473652 °	38.471763 °	165	
								-121.507838 °	-121.504910 °		
164	8.85	10.63	Earthen Levee	Encroachments	CR CO	Equipment		38.469873 °	38.444723 °	166	
								-121.503680 °	-121.500283 °		
165	9.31	9.33	Earthen Levee	Encroachments	LS PO	Landscaping		38.463265 °	38.463007 °	168	
								-121.502870 °	-121.502712 °		
166	9.34	9.34	Earthen Levee	Encroachments	LS CO	Fences		38.462900 °	38.462900 °	169	
								-121.502762 °	-121.502762 °		
167	9.35	9.35	Earthen Levee	Encroachments	LS CO	Fences		38.462728 °	38.462728 °	171	
								-121.502727 °	-121.502727 °		
168	9.35	9.35	Earthen Levee	Encroachments	LS CO	Buildings		38.462803 °	38.462803 °	170	
								-121.502747 °	-121.502747 °		

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**Flood Control Project Maintenance**  
**Levee Inspections**

**Levee Inspection Report By Mile - Spring 2008**

**Maintenance Area 0009**

Waterway							Bank	Unit Miles	Inspection Date	Inspector
Unit No. 01 Sacramento River							Left	19.60	04/03/2008	John Williamson

LMR Line	Levee Mile		Category	Item	Location * **	Rating	Action/Comment	GPS Latitude/Longitude		Photo	Issue
	Start	End						Start	End		
169	9.36	9.36	Earthen Levee	Encroachments	LS CO	Fences		38.462598 °	38.462598 °	173	
								-121.502668 °	-121.502668 °		
170	9.36	9.36	Earthen Levee	Encroachments	LS PO	Buildings		38.463460 °	38.463460 °	167	
								-121.499882 °	-121.499882 °		
171	9.36	9.36	Earthen Levee	Encroachments	LS CO	Buildings		38.462643 °	38.462643 °	172	
								-121.502677 °	-121.502677 °		
172	9.37	9.37	Earthen Levee	Encroachments	LS CO	Buildings		38.462535 °	38.462535 °	174	
								-121.502658 °	-121.502658 °		
173	9.41	9.41	Earthen Levee	Encroachments	LS CO	Buildings		38.461955 °	38.461955 °	176	
								-121.502437 °	-121.502437 °		
174	9.41	9.41	Earthen Levee	Encroachments	LS PO	Landscaping		38.461955 °	38.461955 °	177	
								-121.502437 °	-121.502437 °		
175	9.41	9.41	Earthen Levee	Encroachments	LS PO	Landscaping		38.461970 °	38.461970 °	175	
								-121.502422 °	-121.502420 °		
176	9.48	9.48	Earthen Levee	Encroachments	LS CO	Buildings		38.460995 °	38.460995 °	178	
								-121.502093 °	-121.502093 °		
177	9.50	9.50	Earthen Levee	Encroachments	LS CO	Fences		38.460717 °	38.460717 °	179	
								-121.502172 °	-121.502172 °		
178	9.50	9.51	Earthen Levee	Encroachments	LS PO	Landscaping		38.460717 °	38.460392 °	180	
								-121.502172 °	-121.502310 °		
179	9.51	9.60	Earthen Levee	Encroachments	LS CO	Fences		38.460392 °	38.459377 °	181	
								-121.502310 °	-121.501568 °		
180	9.60	9.60	Earthen Levee	Encroachments	LS CO	Buildings		38.459268 °	38.459268 °	182	
								-121.501492 °	-121.501492 °		
181	9.60	9.63	Earthen Levee	Encroachments	LS PO	Landscaping		38.459268 °	38.458917 °	183	
								-121.501492 °	-121.501357 °		
182	9.67	9.67	Earthen Levee	Encroachments	LS PO	Buildings		38.458275 °	38.458275 °	184	
								-121.501338 °	-121.501338 °		
183	9.67	9.69	Earthen Levee	Encroachments	WS PO	Landscaping		38.458242 °	38.458018 °	186	
								-121.501340 °	-121.501317 °		
184	9.67	9.70	Earthen Levee	Encroachments	LS PO	Landscaping		38.458242 °	38.457873 °	185	
								-121.501340 °	-121.501290 °		
185	9.70	9.79	Earthen Levee	Trim / Thin Trees	WS M	Trim and thin trees to allow visibility of the ground and room to flood fight.		38.457847 °	38.456658 °	187	
								-121.501292 °	-121.500920 °		
186	10.64	10.64	Earthen Levee	Encroachments	WS PO	Buildings	Inspector Comments: Cliff's marina	38.444595 °	38.444595 °	188	
								-121.500277 °	-121.500277 °		
187	10.82	10.82	Earthen Levee	Encroachments	LS PO	Landscaping		38.442057 °	38.442057 °	221	
								-121.501180 °	-121.501180 °		

* Location LS : Land Side WS : Water Side CR : Crown
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** Rating A : Acceptable M : Minimally Acceptable U : Unacceptable	PO : Partially Obstructing CO : Completely Obstructing N : Not Inspected
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**Flood Control Project Maintenance**  
**Levee Inspections**

**Levee Inspection Report By Mile - Spring 2008**

**Maintenance Area 0009**

Waterway							Bank	Unit Miles	Inspection Date	Inspector
Unit No. 01 Sacramento River							Left	19.60	04/03/2008	John Williamson

LMR Line	Levee Mile		Category	Item	Location * *	Rating	Action/Comment	GPS Latitude/Longitude		Photo	Issue
	Start	End						Start	End		
188	10.89	10.89	Earthen Levee	Encroachments	LS	PO	Landscaping	38.441133 °	38.441133 °	220	
								-121.501632 °	-121.501632 °		
189	10.94	10.94	Earthen Levee	Encroachments	LS	PO	Landscaping	38.440577 °	38.440577 °	219	
								-121.502058 °	-121.502058 °		
190	11.03	11.06	Earthen Levee	Trim / Thin Trees	LS	M	Thin trees to allow visibility of the ground and room to flood fight.	38.439515 °	38.439187 °	218	
								-121.502997 °	-121.503318 °		
191	11.08	11.08	Earthen Levee	Encroachments	LS	PO	Landscaping	38.438938 °	38.438938 °	217	
								-121.503608 °	-121.503608 °		
192	11.14	11.14	Earthen Levee	Encroachments	LS	PO	Landscaping	38.438320 °	38.438320 °	216	
								-121.504243 °	-121.504243 °		
193	11.18	11.18	Earthen Levee	Encroachments	LS	PO	Landscaping	38.437920 °	38.437920 °	215	
								-121.504773 °	-121.504773 °		
194	11.21	11.21	Earthen Levee	Encroachments	LS	PO	Landscaping	38.437613 °	38.437613 °	214	
								-121.505243 °	-121.505243 °		
195	11.32	11.32	Earthen Levee	Encroachments	LS	CO	Landscaping	38.436662 °	38.436662 °	213	
								-121.506745 °	-121.506745 °		
196	11.46	11.46	Earthen Levee	Encroachments	LS	CO	Landscaping	38.435585 °	38.435585 °	212	
								-121.508928 °	-121.508928 °		
197	11.50	11.50	Earthen Levee	Encroachments	LS	PO	Landscaping	38.435385 °	38.435385 °	211	
								-121.509577 °	-121.509577 °		
198	11.67	11.67	Earthen Levee	Encroachments	LS	PO	Buildings	38.434465 °	38.434465 °	210	
								-121.512453 °	-121.512453 °		
199	11.68	11.68	Earthen Levee	Encroachments	LS	PO	Landscaping	38.434413 °	38.434413 °	209	
								-121.512623 °	-121.512623 °		
200	12.14	12.14	Earthen Levee	Encroachments	LS	PO	Landscaping	38.433977 °	38.433977 °	208	
								-121.520955 °	-121.520955 °		
201	12.90	12.90	Earthen Levee	Encroachments	LS	PO	Landscaping	38.429872 °	38.429872 °	207	
								-121.531310 °	-121.531310 °		
202	13.60	13.60	Earthen Levee	Encroachments	LS	PO	Landscaping	38.421237 °	38.421237 °	206	
								-121.524858 °	-121.524858 °		
203	14.43	14.43	Earthen Levee	Encroachments	LS	PO	Landscaping	38.411062 °	38.411062 °	205	
								-121.517315 °	-121.517315 °		
204	15.72	15.72	Earthen Levee	Vegetation	LS	M	Elderberries are blocking visibility and flood fight capability.	38.393428 °	38.393428 °	204	
								-121.512130 °	-121.512130 °		
205	15.94	15.94	Earthen Levee	Vegetation	LS	M	Remove the wild growth other than native grasses from the levee slopes.	38.390347 °	38.390347 °	203	
								-121.512493 °	-121.512493 °		
206	16.15	16.32	Earthen Levee	Encroachments	LS	PO	Landscaping	38.387458 °	38.385250 °	202	
								-121.513543 °	-121.514923 °		

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** Rating A : Acceptable M : Minimally Acceptable U : Unacceptable	PO : Partially Obstructing CO : Completely Obstructing N : Not Inspected
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**Flood Control Project Maintenance**  
**Levee Inspections**

**Levee Inspection Report By Mile - Spring 2008**

**Maintenance Area 0009**

Waterway							Bank	Unit Miles	Inspection Date	Inspector
LMR Line	Levee Mile		Category	Item	Location * Rating **	Action/Comment	GPS Latitude/Longitude		Photo	Issue
	Start	End					Start	End		
207	16.71	16.71	Earthen Levee	Encroachments	LS PO	Equipment	38.381618 °	38.381618 °	201	
							-121.520115 °	-121.520115 °		
208	17.36	17.36	Earthen Levee	Encroachments	LS PO	Landscaping	38.373580 °	38.373580 °	200	
							-121.522073 °	-121.522073 °		
209	17.59	17.59	Earthen Levee	Encroachments	LS PO	Landscaping	38.370453 °	38.370453 °	199	
							-121.520878 °	-121.520878 °		
210	17.69	17.75	Earthen Levee	Encroachments	WS PO	Buildings Inspector Comments: Town of Hood	38.369102 °	38.368225 °	189	
							-121.520500 °	-121.520298 °		
211	17.85	17.85	Earthen Levee	Encroachments	LS PO	Buildings	38.366900 °	38.366900 °	198	
							-121.520022 °	-121.520022 °		
212	18.40	18.40	Earthen Levee	Encroachments	LS PO	Landscaping	38.359500 °	38.359500 °	197	
							-121.521797 °	-121.521797 °		
213	18.95	18.95	Earthen Levee	Vegetation	WS M	Elderberries are blocking visibility and flood fight capability.	38.354253 °	38.354253 °	190	
							-121.528928 °	-121.528928 °		
214	18.96	19.00	Earthen Levee	Trim / Thin Trees	WS M	Trim and thin trees to allow visibility of the ground and room to flood fight.	38.354210 °	38.353793 °	191	
							-121.528975 °	-121.529420 °		
215	19.00	19.06	Earthen Levee	Vegetation	WS M	Elderberries are blocking visibility and flood fight capability.	38.353785 °	38.353038 °	192	
							-121.529430 °	-121.530123 °		
216	19.06	19.06	Earthen Levee	Encroachments	LS PO	Landscaping	38.352902 °	38.352902 °	196	
							-121.530038 °	-121.530038 °		
217	19.09	19.09	Earthen Levee	Encroachments	LS PO	Pipe	38.352647 °	38.352647 °	195	
							-121.530310 °	-121.530310 °		
218	19.18	19.18	Earthen Levee	Vegetation	WS M	Elderberries are blocking visibility and flood fight capability.	38.351783 °	38.351783 °	193	
							-121.531403 °	-121.531403 °		
219	19.18	19.22	Earthen Levee	Encroachments	LS PO	Landscaping	38.351662 °	38.351197 °	194	
							-121.531330 °	-121.531785 °		

* Location LS : Land Side WS : Water Side CR : Crown
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** Rating A : Acceptable M : Minimally Acceptable U : Unacceptable	PO : Partially Obstructing CO : Completely Obstructing N : Not Inspected
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